## **Supplemental Questionnaire**

# AIRSPACE SYSTEM INSPECTION PILOT, FG-2181-09

# Department of Transportation Federal Aviation Administration

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## <u>Section 1: Certificate and Type Rating, Flight Hours/Experience, and Medical</u> Requirements

- 1. From the descriptions below, select the letter that most accurately describes the type of pilot certificate and rating you possess. (You MUST attach a copy of your pilot certificate and/or rating for verification.)
  - **A.** I possess a **CURRENT** FAA Airline Transport Pilot Certificate, with airplane multi-engine land rating.
  - **B.** I possess a **CURRENT** FAA Commercial Pilot Certificate, with airplane multi-engine land rating.
  - **C.** I possess a **CURRENT** Military Pilot Rating.
  - **D.** I possess one of the pilot certificates or ratings listed above, however, it is **NOT** current.
  - **E.** None of the above.
- 2. From the descriptions below, select the letter that most accurately reflects the total number of flight hours you have acquired to date.
  - **A.** I have acquired **AT LEAST** 1200 hours total flight time.
  - **B.** I have acquired **AT LEAST** 900 hours total flight time.
  - **C.** I have acquired **LESS THAN** 900 hours of total flight time.
- 3. From the descriptions below, select the letter that most accurately reflects the number of flight hours you have acquired as pilot-in-command.
  - **A.** I have acquired **AT LEAST** 250 hours of flight time as pilot-in-command.
  - **B.** I have acquired **LESS THAN** 250 hours of flight time as pilot-in-command.

- 4. From the descriptions below, select the letter that most accurately reflects the number of night flying hours you have acquired.
  - **A.** I have acquired **AT LEAST** 50 hours of night flying.
  - **B.** I have acquired **LESS THAN** 50 hours of night flying.
  - **C.** I have not acquired any hours of night flying.
- 5. From the descriptions below, select the letter that most accurately reflects the number of flight hours you have acquired WITHIN THE LAST 12 MONTHS.
  - **A.** I have acquired **AT LEAST** 100 hours of flight time within the last 12 months.
  - **B.** I have acquired **AT LEAST** 50 hours of flight time within the last 12 months.
  - **C.** I am an Airspace System Inspection Pilot (Procedures) covered by the Memorandum of Agreement dated 10/1 9/94.
  - **D.** I have acquired **LESS THAN** 50 hours of flight time within the last 12 months.
- 6. From the descriptions below, select the letter that most accurately reflects the number of flight hours you have acquired in instrument flying.
  - **A.** I have acquired **AT LEAST** 50 hours of flight time in instrument flying, with at least 5 of these hours logged in actual instrument weather.
  - **B.** I have acquired **AT LEAST** 50 hours of flight time in instrument flying, however **LESS THAN** 5 of these hours were logged in actual instrument weather.
  - C. I have acquired LESS THAN 50 hours of flight time in instrument flying.
- 7. From the descriptions below, select the letter that most accurately reflects the number of flight hours you have acquired in multi-engine aircraft.
  - **A.** I have acquired **AT LEAST** 100 hours of flight time in multi-engine aircraft of which 50 hours have been in airplanes.
  - **B.** I have acquired **LESS THAN** 100 hours of flight time in multi-engine aircraft.
- 8. Do you possess a CURRENT Class I medical certificate in accordance with FAA regulations? (You MUST attach a copy of medical certificate for verification.)
  - A. Yes
  - B. No

### **Section 2: Specialized Experience**

For each of the following statements, circle the letter for the response that most accurately describes your level of experience in performing the task described, using the table below. Circle only one letter for each statement.

- A I have had no experience or training in this.
- B I have had education or training only in this, but no experience.
- C I have occasionally performed this task under close supervision.
- D I frequently and independently performed this task under normal supervision.
- E This task was/is a major part of my job, and I am considered an expert performing it.

9.	Apply intense concentration, coordination, sound judgment, and decision-making skills during flight inspection missions.	Circl	le the a	C	riate let D	tter. E
10.	Participate in data collection using flight inspection systems.	Α	В	С	D	Ε
11.	Participate in analyzing data gathered by flight inspection systems.	Α	В	С	D	Ε
12.	Assist in the evaluation of technical data collected on flight inspection missions.	A	В	С	D	Ε
13.	Recommend navigational aids inspected be certified, restricted, or removed from service.	Α	В	С	D	Ε
14.	Recommend instrument flight procedures inspected be certified, restricted, or removed from service.	Α	В	С	D	Ε
15.	Participate in coordinating with organizational elements of the FAA, aviation industry, military, or foreign government personnel concerning various aspects of flight inspection and the certification of navigational facilities and instrument flight procedures.	A	В	С	D	E
16.	Provide technical assistance to organizational elements of the FAA, aviation industry, military, or foreign government personnel concerning various aspects of flight inspection and the certification of navigational facilities and instrument flight procedures.	A	В	С	D	E
17.	Participate in evaluating and certifying NAVAIDS.	Α	В	С	D	Ε
18.	Participate in evaluating and certifying instrument flight procedures such as Standard Instrument Approaches (SIAPS), or Standard Instrument Departures (SIDs), or Standard Terminal Arrival Routes (STARs).	A	В	С	D	Ε
19.	Participate in evaluating and certifying fixes and holding patterns to ensure adherence to prescribed standards, tolerances, operational suitability, and acceptability of electronic facility performance.	Α	В	С	D	Ε

		Circle the appropriate letter					
20.	Assist in the issuance of Notices to Airmen (NOTAMS) where safety of flight or other urgent reasons dictate.	Α	В	С	D	Ε	
21.	Coordinate flight inspection activities with responsible air traffic control function, National Flight Data Center, or corresponding military organization.	Α	В	С	D	Ε	
22.	Ensure all necessary documentation required in connection with the flight inspection mission is accurate and complete.	Α	В	С	D	Ε	
23.	Provide technical input during accident investigations.	Α	В	С	D	Ε	

### **Section 3: Quality Ranking Questions for Additional Points**

Questions 24 - 34 pertain to any additional experience, education, or training that you might possess in excess of questions 1 - 23 above. Circle A for Yes or B for No to respond accordingly. Please note that you may NOT receive credit for both questions 24 and 25; you may only receive credit for one or the other. For example, if you respond "Yes" to question number 24, then you cannot receive additional credit for question 25; therefore, you should respond "No" to question 25 (or leave it blank). You may respond to all that apply for the remaining questions, 26 - 34. Please provide documentation of your additional experience, education, or training for verification.

	Circle the appropriate letter.	
24. Do you have at least one year of experience as Pilot-in-Command in airplanes conducting operations under FAR 135 within the last 5 years?	Yes A	No B
OR		
25. Do you have at least six months of experience as Second-in-Command in airplanes conducting operations under FAR 135 within the last 5 years?	Α	В
26. Do you possess an Airline Transport Pilot (ATP) certificate with airplane multi-engine land rating (not helicopter)?	A	В
27. Do you have pilot or electronic technician experience in flight inspection of the full range of NAVAIDS (ILS, VOR, TACAN, NDB, RADAR) within the last 5 years?	Α	В
28. Do you possess a type rating in Beechcraft Model BE300/350/1900, HS800, CL601, or LR60?	A	В
29. Do you have at least a bachelor's degree in aviation science from an accredited college or university?	Α	В

	Circle the appropriate le	
30. Do you have experience as a certified Air Traffic Controller (ATC) responsible for formulating and issuing clearances to I FR traffic within the last 5 years? (This experience may have been gained through civilian or military positions.)	Yes A	No B
31. Are you a graduate of Terminal and Enroute Instrument Procedures Development course within the last 5 years?	Α	В
32. Have you satisfactorily completed the FAA basic Flight Inspection course within the last 5 years?	A	В
33. Do you have experience in NAVAIDS maintenance?	Α	В
34. Have you held an officer or leadership position in a professional group. organization or association?	A	В
I certify that, to the best of my knowledge, all the information provided accurate, and complete.	on this form is	s true,
Name Date		